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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/646,802	10/17/2000	Petteri Putkiranta	4925-88PUS	1591
7590 12/05/2003			EXAMINER	
Michael C Stuart Cohen Pontani Lieberman & Pavane			SMITH, SHEILA B	
Suite 1210		ART UNIT	PAPER NUMBER	
551 Fifth Avenue New York, NY 10176			2681	G
,-			DATE MAILED: 12/05/2003	ð

Please find below and/or attached an Office communication concerning this application or proceeding.

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•		Application No.	Applicant(s)	d
Office Action Summary		09/646,802	PUTKIRANTA, PETTERI	
	Office Action Summary	Examiner	Art Unit	
	The MAII INC DATE of this commission	Sheila B. Smith	2681	
Period fo	The MAILING DATE of this communication a or Reply	appears on the cover sheet with the	correspondence address	
THE - Exte after - If the - If NO - Failu - Any	ORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a separate of the period for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by state the period for the period for reply will, by state the period for the period for the period for the material period for the period fo	N. 1.136(a). In no event, however, may a reply be ti reply within the statutory minimum of thirty (30) da od will apply and will expire SIX (6) MONTHS fron tute, cause the application to become ARANDONI	mely filed ys will be considered timely. the mailing date of this communication.	
1)🛛	Responsive to communication(s) filed on	10/03		
2a)⊠	This action is FINAL . 2b) Th	is action is non-final.		
3)	Since this application is in condition for allow closed in accordance with the practice unde	vance except for formal matters, pror r Ex parte Quayle, 1935 C.D. 11, 4	osecution as to the merits is 53 O.G. 213.	iej
Dispositi	on of Claims			``
5)□ 6)⊠ 7)□	Claim(s) 1-12 is/are pending in the application 4a) Of the above claim(s) is/are withd Claim(s) is/are allowed. Claim(s) 1-12 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and	rawn from consideration.		
	on Papers	or organismonia.		
10) 🗌 .	The specification is objected to by the Exami The drawing(s) filed on is/are: a) and an an all all are a	ccepted or b) objected to by the ne drawing(s) be held in abeyance. Selection is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).	
	nder 35 U.S.C. §§ 119 and 120		7.63.61, 67.167.117, 1.6.162.	
12)	Acknowledgment is made of a claim for foreignal All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the prapplication from the International Bure ee the attached detailed Office action for a list cknowledgment is made of a claim for domestice a specific reference was included in the force Term The translation of the foreign language pecknowledgment is made of a claim for domestic Certified Certified	nts have been received. Ints have been received in Applicationity documents have been received au (PCT Rule 17.2(a)). Ints of the certified copies not received stic priority under 35 U.S.C. § 119(a) irrest sentence of the specification or provisional application has been receitic priority under 35 U.S.C. § 120	on No ed in this National Stage ed. e) (to a provisional application) in an Application Data Sheet. eived. and/or 121 since a specific	
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Attachment I) 🔯 Notice	(s) of References Cited (PTO-892)	4) 🗖 Intendeur Summer	(PTO-413) Paper No(s)	
2) 🔲 Notice	of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)	

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DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 1. Claims 1-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Burhrmann et al. (U.S. Patent Number 5,950,125) in view of Raith et al. (U.S. Patent Number 6,477,362).

Regarding claims 1-4, Burhrmann discloses a communications system (100, 300) comprising base stations (101) for providing mobile stations (115) with communications links and at least one localized service area (105)(which reads on column 2 lines 2-5); comprising a service server which is arranged to maintain information concerning the location of mobile stations in localized service areas (which reads on column 7 lines 4-16) and to generate requests for changing the service selection offered to mobile stations (which reads on column 13 lines 4-8), and means (108, 109) for changing the service selection offered to a mobile station on the initiative of the communications system in response to an indication of the arrival of the mobile station in said localized service area (which reads on column 2 lines 14-17). However Burhrmann fails to disclose which indication is a message generated by the mobile.

In the same field of endeavor, Raith et al. discloses a systems and methods for providing information to emergency service centers. In addition Raith et al. discloses the indication is a message generated by the mobile (which reads on "there are many techniques available to generate mobile unit location information. In a first category, the mobile unit could estimate its

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own position and send a message with its coordinates when placing an emergency call" as disclosed in column 1 lines 29-32).

Therefore it would have been obvious to one of ordinary skill at the time the invention was made to modify Buhrmannet et al. by specifically providing for the mobile stations, generated messages describing the location of the mobile for the purpose of informing the system as to the location of the mobile in case of a emergency.

Regarding claims 5,6, Buhrmannet et al. a cellular mobile station comprising a control block, wherein that said memory means are adapted so as to store the information required for recognizing a localized service area, whereby the mobile station is adapted so as to send a notification of its arrival in the localized service area in response to the recognition of the localized service area, said notification being intended as an impulse for changing the service selection offered to the mobile station (which reads on column 2 lines 60-65).

Regrading claims 7-12, Buhrmannet et al. discloses a method for changing the service selection offered to a mobile station in a communications system that comprises base stations for providing mobile stations with communications links, comprises steps in which from, the mobile station there is received a message indicating that the mobile station has detected that it is in the localized service area information is generated about the arrival of a mobile station in a localized service area (which reads on column 7 lines 4-16), and the service selection offered to said mobile station on the initiative of the communications system is changed (which reads on column 2 lines 60-65).

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Response to Arguments

2. In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., a mobile station which determines its location in regards to localized service areas and communicates that information to a service server) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

Conclusion

3. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sheila B. Smith whose telephone number is (703)305-0104. The examiner can normally be reached on Monday-Thursday 6:00 am - 3:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sinh Tran can be reached on 703-305-4040. The fax phone number for the organization where this application or proceeding is assigned is (703)872-9314.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)305-0104.

S. Smith December 1, 2003

SINH TRAN
PRIMARY EXAMINER